			XV/
Notice of Allowability	Application No. 09/955,138	Applicant(s) MURAMATSU ET AL.	
	Chuong D Ngo	2124	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate common RIGHTS. This application is s	n this application. If not including the mailed in d	luded
1. This communication is responsive to papes filed on 09/	<u>19/2001</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-8</u> .			
3. $igotimes$ The drawings filed on <u>19 September 2001</u> are accepted	by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ave been received. ave been received in Applicatio	on No	ication from the
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the	requirements
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 	omitted. Note the attached EXA	AMINER'S AMENDMENT of declaration is deficient.	r NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the department of the partment of the partme	erson's Patent Drawing Review er's Amendment / Comment or R 1.84(c)) should be written on the n the header according to 37 CF posit of BIOLOGICAL MATE	in the Office action of ne drawings in the front (not to R 1.121(d). ERIAL must be submitted	
attached Examiner's comment regarding REQUIREMEN	T FOR THE DEPOSIT OF BIC	DLOGICAL MATERIAL.	
Attachment(s)			
 Notice of References Cited (PTO-892) DNotice of Draftperson's Patent Drawing Review (PTO-948) 		ormal Patent Application (P ımmary (PTO-413),	'TO-152)
 Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date □ Examiner's Comment Regarding Requirement for Deposit 	Paper No./l 3/08), 7. ☐ Examiner's /	Mail Date Amendment/Comment Statement of Reasons for A	sllowance
of Biological Material	9. ☐ Other	Chuong D Ngo Primary Examine Art Unit: 2124	W str

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or fairly suggest an adder having a carry select adder and a carry increment adder as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuong D Ngo whose telephone number is (703) 305-9764. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on (703) 309-9662. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chuong D Ngo Primary Examiner

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08/19/2004